

# LPOS QWERTY KEYBOARDS

Full-sized Multifunctional Keyboard with Enhanced 131/127 Position Key Layout and Optional Magnetic Card Reader and Touchpad



## Facts & Features

- Full size keyboard with QWERTY layout
- Enhanced US 131/127 Position key Layout
- Robust Product Design with IP 54 Spill and Dust Resistant Key Field for Harsh Environments
- Plug & Play Configuration for all Common POS Features
- Unique Function Enhancement with 'Cherry Tools' Virtual Programming
- Fully Programmable Keyboard with 42 Relegendable Keys for Easy Layout Configuration and Quick Function Calls
- Option for Unlimited Programmability of all Keys up to 3 Layers Provides Convenient Data Access
- 'Moving of Key' Allows for Easy Key Position Exchange Including Modifier Functions
- Pop-up Window for Comfortable Display of Programmed Keys
- High Performance 3-Track Magnetic Stripe Reader with Freely Programmable Headers and Terminators for Each Track
- Dual Insertion for Bi-directional Swipe of Magnetic Stripe Card
- 127/131 Programmable Keys
- Audible and Visual Indication of MSR Good Reads
- Flexible Parsing and Configuration of Magnetic Stripe Data Including Start/Stop Sentinels
- Powerful 'Cherry Tools' Configuration Software Allows for Quick Product Set Up and Configuration

- Easy Configuration File Transfer with Window Explorer
- Comprehensive UPOS Support for Windows and Linux Client-Server Architectures
- Remote Network Installation with Cherry Tools Activator and Runtime Version
- Touchpad Version Reducing Desktop Footprint while Ensure Easy Cursor Navigation
- Yellow Status LED's
- Accessory Kit Available to Reconfigure Key Layout

## Technical Data

- **Interface:**  
USB 2.0

- **Current Input**  
Typ. 35 mA

- **Magnetic Stripe Reader**  
Standards:  
ISO 7811/-12, AAMVA, JIS  
others on request  
  
Durability:  
1 million cycles  
  
Reading Speed  
3-125 inch/s at 75 Bit/inch  
3-50 inch/s at 210 Bit/inch  
Data is decoded to keyboard scancodes

- **Touchpad**  
Resolution: 1000 dpi  
2 switch-activated mouse buttons

- **Cable Length**  
Approx. 1.85 m

- **Key Layout**  
Compact size 131 / 127 position US key layout including Windows keys

- **Weight (without/with packaging)**  
Approx. 1.5 kg/1.7 kg  
Approx. 3.3 lbs/3.7 lbs

## Technical Data (Continued)

- **Keyswitch Lifetime**  
25 million operations

- **Operating Temperature**  
0°C to 50°C

- **Storage Temperature**  
-20°C to 60°C

- **Dimensions**  
Keyboard: 442 x 183 x 36 mm (keyboard w/ MSR)  
Keyboard: 17.4 x 7.2 x 1.4 inches  
Keyboard: 442 x 183 x 33 mm (keyboard w/o MSR)  
Keyboard: 17.4 x 7.2 x 1.3 inches  
Packaging: 496 x 248 x 45 mm  
Packaging: 19.4 x 9.8 x 1.8 inches

- **Delivery Volume**

Keyboard, Quick Guide, CD ROM, Keycap Puller,  
Keyboard Feet

- **Packaging Unit**  
22 keyboards per master carton  
8 master cartons per pallet

- **Available Software**

Cherry Tools  
MS Windows™ 98, 2000, XP, Windows 7

Cherry Tools Runtime  
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

OPOS Local Edition  
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

OPOS Client/Server Edition  
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7

JPOS Local Edition  
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7  
Suse Linux V8.1-9.0 / Kernel 2.4  
Suse Linux V9.1 / Kernel 2.6

JPOS Client/Server Edition  
MS Windows™ 98, 2000, XP, XP Embedded, Windows 7  
Suse Linux V8.1-9.0 / Kernel 2.4  
Suse Linux V9.1 / Kernel 2.6

- **Agency Approvals / Instructions**

CE, cURus, FCC Class B, VCCI, C-Tick, GOST-R, WHQL,  
RoHS

- **3 Years Warranty**

## Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Color</i>	<i>Keys</i>	<i>Options</i>
G86-71400EUADAA	USB	Black	131	
G86-71400EUAEAA	USB	Lt. Gray	131	
G86-71401EUADAA	USB	Black	127	Touch Pad
G86-71401EUAEAA	USB	Lt. Gray	127	Touch Pad
G86-71410EUADAA	USB	Black	131	MSR
G86-71410EUAEAA	USB	Lt. Gray	131	MSR
G86-71411EUADAA	USB	Black	127	Touch Pad, MSR
G86-71411EUAEAA	USB	Lt. Gray	127	Touch Pad, MSR

Available in various country versions upon request.

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice. Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

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- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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